### Basin Environmental Service Technologies, LLC

P.O. Box 2948

Hobbs, New Mexico 88241

Office: (575) 393-2967 Fax: (575) 393-0293



April 1, 2018

#### **Bradford Billings**

Environmental Bureau, Oil Conservation Division New Mexico Energy, Minerals, & Natural Resources Department 1220 S. St. Francis Drive Santa Fe, New Mexico 87505

RE: Termination Request for 1R426-396

BD E-15 EOL: UL/E, Sec. 15, T21S, R37E

RICE Operating Company - Blinebry-Drinkard SWD System

Mr. Billings:

RICE Operating Company (ROC) has retained Basin Environmental Service Technologies (BEST) to address potential environmental concerns at the above-referenced site in the BD Salt Water Disposal (SWD) system. ROC is the service provider (agent) for the BD Saltwater Disposal System and has no ownership of any portion of the pipeline, well, or facility. The System is owned by a consortium of oil producers, System Parties, who provide all operating capital on a percentage ownership/usage basis.

### Background

In 2017, ROC initiated work on the former E-15 EOL junction box site. The site is located in UL/E, Sec. 15, T21S, R37E. The New Mexico Office of the State Engineer (NM OSE) records indicate that groundwater would likely be encountered at a depth of approximately 49 feet below ground surface (bgs). The former junction box was located within an active facility and was eliminated during the ROC upgrade project. Based on a mutual understanding between Rice Operating Company and the system parties, junction boxes located within active facilities would be encompassed in the remediation activities conducted by the producer once the facility has been abandoned. The junction box final report, geographical location map, area map, site location, and photo documentation are attached.

Please contact me at (505) 920-4965 or Katie Jones Davis at (575) 393-9174 if you have any questions or wish to further discuss this site. Thank you for your time and consideration.

Sincerely,

Edward J Hansen Senior Hydrologist

**BEST** 

ehansen@basinenv.com

Cc – Katie Jones Davis (ROC)

enclosures

# **Final Report**

Basin Environmental Service Technologies (BEST)

P.O. Box 2948, Hobbs, NM 88241

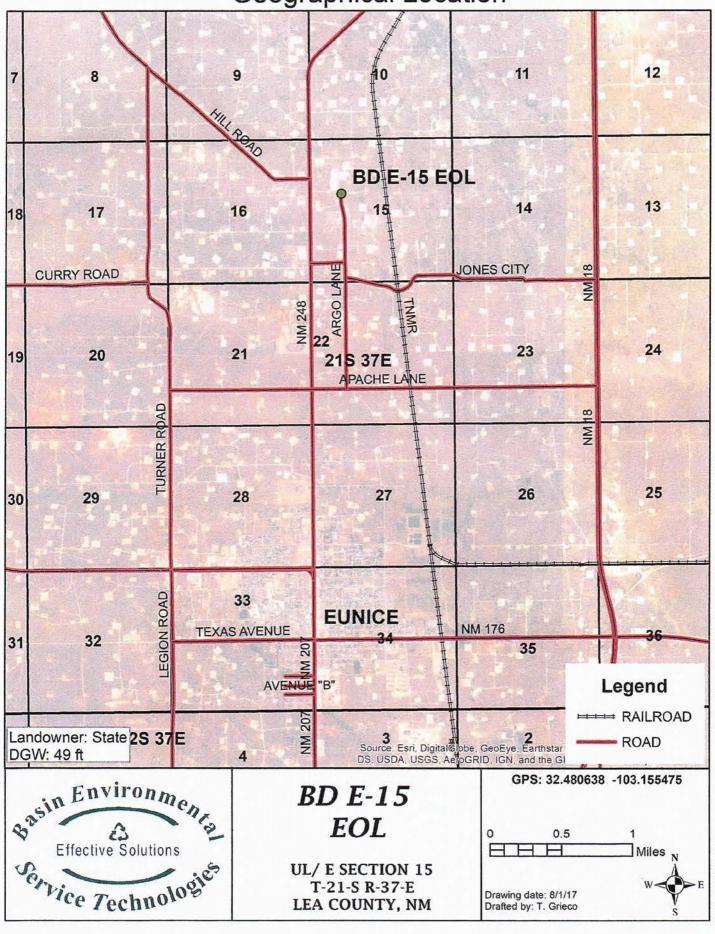
Phone: 575-393-2967

# RICE OPERATING COMPANY JUNCTION BOX FINAL REPORT

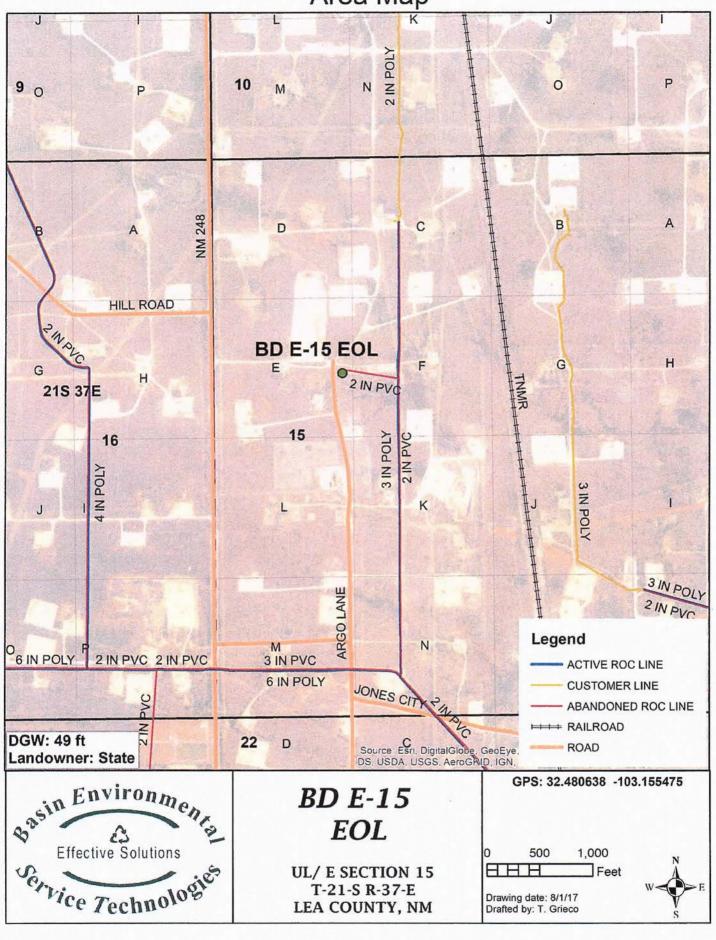
**BOX LOCATION** 

	SWD SYSTEM	SYSTEM JUNCTION UNIT		SECTION TOWNSHI		RANGE	COUNTY	BOX DIMENSIONS - FEET		
	Blinebry-Drinkard (BD)	E-15 EOL	E	15	21S	37E	Lea	Length - n/a	Width - n/a eliminated	Depth - n/a
	LAND TYPE: E									
	Date Started					n/a				
	Soil Excavated					.engthn/a				1000
	Soil Disposed	n/a	cubic yar	rds Of	fsite Facility	yn	/a	Location_		n/a
FINA	L ANALYTI	CAL RE	SULTS:	Sample	e Date	n/a		Sample Dep	oth	n/a
This junction box was eliminated during the pipeline replacement/upgrade program. The former junction box was located within a non-ROC facility. Based on a mutual understanding between Rice Operating Company (ROC) and the system parties, junction boxes located within active facilities would be encompassed in the remediation activities conducted by the producer once the facility has been abandoned.										
						1117				
						enclo	osures: geograp	phical location n	nap, area m	ap, site map, photos
IHE	REBY CERTIF	Y THAT TH	E INFORM	ATION ABO	OVE IS TRI		MPLETE TO	THE BEST	OF MY K	NOWLEDGE
	EPORT EMBLED BY	Gentry Hen	ry SIG	NATURE	De	ityfle	NI	DATE_	;	3/1/2018
SITE SU	JPERVISOR	Jacob Kamp	lain SIG	NATURE	(	not available)		COMPANY		ironmental Service chnologies

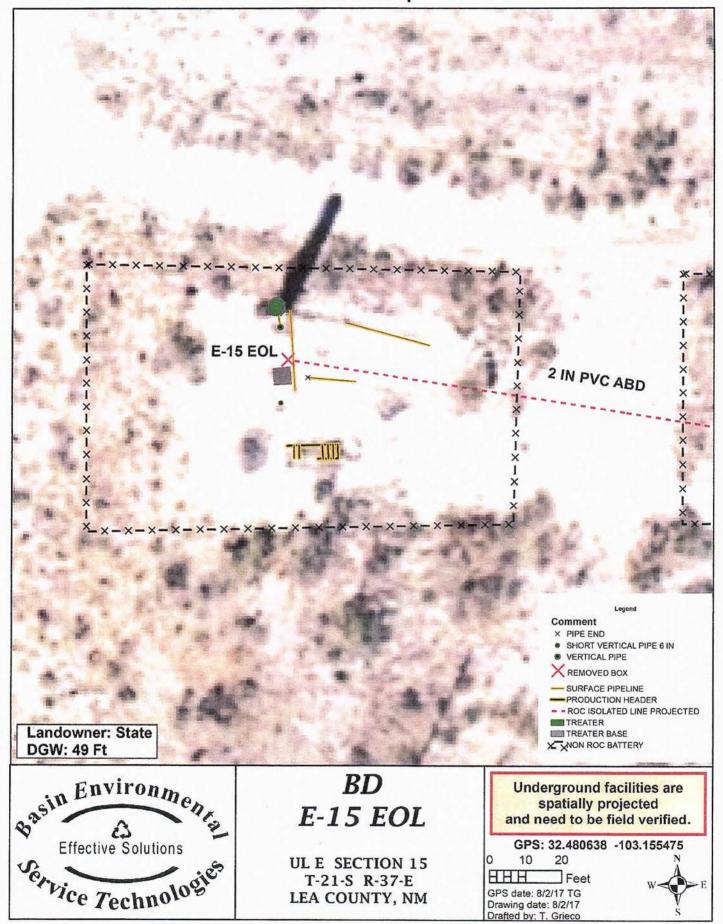
Geographical Location



Area Map



## Site Map



## BD E-15 EOL

Unit E, Sec. 15, T21S, R37E





Facing south

6/1/2015



Facing west